



## SEQUENCE LISTING

<110> CALIFORNIA INSTITUTE OF TECHNOLOGY  
KUMAGAI, Akiko  
DUNPHY, William

<120> CLASPIN PROTEINS AND METHODS OF USE THEREOF

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<140> US 09/982,091

<141> 2001-10-17

<150> US 60/241,246

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 <212> PRT  
 <213> Artificial sequence

<220>

<223> Amino acid sequence encoded by degenerate oligonucleotide

<220>

<221> MISC\_FEATURE

<222> (1)..(1)

<223> Xaa is Leu or Asp

<220>

<221> MISC\_FEATURE

<222> (5)..(13)

<223> Xaa is any amino acid

<400> 8

Xaa Ala Ala Val Xaa Asp Leu Asn Pro Asn Ala Pro Xaa  
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<210> 9  
 <211> 32  
 <212> DNA  
 <213> Artificial sequence

<220>  
 <223> PCR primer

<220>  
 <221> misc\_feature  
 <222> (1)..(32)  
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<400> 9  
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32

<210> 10  
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<220>  
 <223> PCR primer

<220>  
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<400> 10  
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32

<210> 11  
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<220>  
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<400> 11  
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27

<210> 12  
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 <212> DNA  
 <213> Artificial sequence

<220>  
 <223> Amplification primer

<400> 12  
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23